

ABSTRACT OF THE DISCLOSURE

A method of feeding appropriate dampening water in an offset printing press, comprising the steps of detecting the viscosity of dampening water at room temperature, selectively adding at least two of water and a surface active agent to the dampening water so that the viscosity of the dampening water becomes a target value, and feeding the dampening water having the target viscosity to the offset printing press at the room temperature, whereby since the viscosity of the dampening water (13) can be brought near into the target value suitable for printing by adding water or the surface active agent to the dampening water (13), the dampening water (13) can be fed at the room temperature without heating or cooling the dampening water.